

# United States Patent and Trademark Office



APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/690,926	10/22/2003		R. Kevin Shirk	RKS1-B14	6897	
22848	7590	01/14/2005		EXAM	EXAMINER	
STEINS &		IATES RIO SOUTH	THOMPSON	THOMPSON, HUGH B		
SUITE 120	NO DEL	RIO 300111		ART_UNIT	PAPER NUMBER	
SAN DIEGO	N DIEGO, CA 92108 3634					
				DATE MAILED: 01/14/200	DATE MAILED: 01/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	7
Office Action Summan.	10/690,926	SHIRK, R. KEVIN	
Office Action Summary	Examiner	Art Unit	
The MAIL INC DATE of this accommission and	Hugh B. Thompson II	3634	
The MAILING DATE of this communication app Period for Reply	bears on the cover sheet with the	correspondence address -	·•
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS fro , cause the application to become ABANDON	timely filed  ays will be considered timely.  m the mailing date of this communica  JED (35 U.S.C. § 133).	ation.
Status			
<ol> <li>Responsive to communication(s) filed on 22 O</li> <li>This action is FINAL.</li> <li>Since this application is in condition for alloware closed in accordance with the practice under E</li> </ol>	action is non-final. nce except for formal matters, p		s is
Disposition of Claims			
4) ⊠ Claim(s) 1-16 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-16 is/are rejected. 7) ⊠ Claim(s) 5-10 and 16 is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Stion is required if the drawing(s) is c	ee 37 CFR 1.85(a). Objected to. See 37 CFR 1.12	• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applica rity documents have been recei u (PCT Rule 17.2(a)).	ation No ved in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:		

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With respect to claim 1, line 3, the applicant has positively recited the combination of the assembly and wall. Is the wall and/or enclosures a required part of the invention?

With respect to claim 2, line 2, the phrase "and the like" is improper and should be removed.

With respect to claim 3, line 2, there is no antecedent basis for "said hinges", and in line 4, for "said struts".

With respect to claim 11, line 1, the term "improved" is improper, as it is unclear with respect to what the assembly is improved.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 11-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Johnson #4,702,036. Johnson discloses an elastomeric gate assembly comprised of hinge posts 2,

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2', elastic struts 4, gates 5, 5' having center edges and hinge edges, interlocking coaxially aligned hinges means 8, 8', (post halves) having bores therein, 9, 9' (gate halves), bores 17, bumper protection 20, and slots/receptacles 15.

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 15 is rejected under 35 U.S.C. 103(a) as being unpatentable over Johnson as applied to claims 1-4 and 11-14 above, and further in view of Gandara #5,494,261. Johnson fails to disclose a gate having staggered (corrugated) panels. Gandara teaches the utility of a gate/fence assembly 10, 14, 12, having corrugated sections 18, 20 that provide a high strength, durable fence section. Therefore, to one of ordinary skill in the art, it would have been obvious to provide the gate assembly of Johnson, with corrugated sections, as taught by Gandara, so as to provide a high strength, durable gate assembly, while producing no new and unexpected results.

## Allowable Subject Matter

Claims 5-10 and 16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The primary reason for the allowable subject matter of claims 5 and 16, is the inclusion of a flanged insert inserted into the hinge bore insert. The prior art of record fails to teach or suggest the claimed features absent the applicant' own disclosure.

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#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Holbert #6,739,093, Pettit #4,722,514, Lieberman #1,655,730, Greene #6,802,158, Alvyn #4,930,753, Amidon #5,609,327, Barrera #4,790,578, Carter #4,997,219, and Wagner #4,178,024 are cited to teach hinge and gate assemblies.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hugh B. Thompson II whose telephone number is (703) 305-0102. The examiner can normally be reached on Monday thru Friday 9 am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo can be reached on (703) 308-0827. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hugh B. Thompson II Primary Examiner Art Unit 3634

plug B. Thousand

January 7, 2005